

LISTING OF THE CLAIMS

Claims pending

- At time of the Action: Claims 1-2, 5-13, and 15-16.
- After this Response: Claims 1-2, 5-13, and 15-16.

Canceled or Withdrawn claims: None.

Amended claims: Claims 1 and 10.

New claims: None.

1. (Currently Amended) Apparatus for displaying information from a portable communications device, having a data output port and a scrollable display, on a remote projection display device having a data input port, the apparatus comprising:

a first data port associated with a cradle for receiving the portable communications device, the first data port adapted to be coupled to the data output port of the portable communications device, the first data port for receiving remote data from the portable communications device; and

a second data port that is adapted to be coupled to the data input port of the remote projection display device, the second data port for automatically, upon placement of the portable communications device into the cradle, providing to the remote projection display device a representation of the remote data received from the portable communications device; and

wherein the apparatus is configured to receive scrolling commands from a scroll controller, the scroll controller being adapted to cause the remote projection display device to provide a scrolling display of

1 information that corresponds to the scrollable display of the portable
2 communications device;

3 wherein the scroll controller comprises a control device that is
4 integrated into an automobile steering wheel and is adapted to be
5 electrically connected to the remote projection display device[.]; and

6 wherein the apparatus is also configured to receive commands from
7 a display controller, the display controller being adapted to cause the
8 remote projection display device to turn on and off the displayed
9 information;

10 wherein the display controller also comprises a control device that is
11 integrated into the automobile steering wheel and is adapted to be
12 electrically connected to the remote projection display device.

13
14 2. (Previously Presented) Apparatus according to claim 1, further
15 comprising:

16 a data translator, coupled between the first data port and the second
17 data port, that formats the remote data received from the portable communications
18 device into a format from which the remote projection display device can provide
19 a projected display.

20
21 3. (Cancelled).

22
23 4. (Cancelled).

1 5. (Original) Apparatus according to claim 1, wherein the portable
2 communications device is an Internet appliance.

3
4 6. (Original) Apparatus according to claim 1, wherein the portable
5 communications device is a cellular telephone.

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7 7. (Original) Apparatus according to claim 1, wherein the portable
8 communications device is a personal digital assistant.

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10 8. (Original) Apparatus according to claim 1, wherein the remote
11 projection display device provides the projected display on an automobile
12 windshield.

13 9. (Original) Apparatus according to claim 8, wherein the remote
14 projection display device is a heads-up display device that is integrated into an
15 automobile.

16
17 10. (Currently Amended) Apparatus for hands-free communication
18 using a portable communications device, the apparatus adapted to receive remote
19 data from the portable communications device via a wireless telecommunications
20 link, the portable communications device having an externally accessible data
21 output port, the apparatus comprising:

22 a housing that is adapted to receive the portable communications
23 device;

24 a sensor for detecting placement of the portable communications
25 device into the housing;

1 a first interface for coupling the data output port of the portable
2 communications device to the housing;

3 a second interface for coupling the housing to a data input port of a
4 remote projection display device; and

5 a processor for receiving the remote data from the portable
6 communications device, converting the received remote data to a format
7 displayable by a remote projection display device, and forwarding the converted
8 remote data to the remote projection display device via the second interface for
9 automatic display upon detection of placement of the portable communications
10 device into the housing;

11 wherein the portable communications device includes a scrolling
12 capability, and the processor includes a scroll controller that receives scrolling
13 commands from a remote scroll control device that is adapted to be integrated into
14 an automobile steering wheel and adapted to cause the remote projection display
15 device to provide a scrolling display of the converted remote data based on the
16 scrolling commands; and[.]

17 wherein the processor is configured to receive commands from a
18 remote toggle controller, the remote toggle controller being adapted to cause the
19 remote projection display device to toggle the display of the remote data between
20 on and off states in response to actuation of the remote toggle controller.

21
22 11. (Original) Apparatus according to claim 10, further comprising a
23 cable that is adapted to couple the second interface to the projection display
24 device.
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1 12. (Original) Apparatus according to claim 10, wherein the second
2 interface is a wireless interface that is adapted to couple the housing to a
3 corresponding wireless interface of the remote projection display.

4
5 13. (Original) Apparatus according to claim 10, wherein the processor
6 includes a data translator that formats the data received from the portable
7 communications device into the format from which the remote projection display
8 device can provide the projected display.

9
10 14. (Cancelled).

11
12 15. (Original) Apparatus according to claim 10, wherein the first
13 interface is a serial port connector and the second interface is a serial port
14 connector.

15
16 16. (Previously Presented) Apparatus according to claim 10, wherein a
17 connection between the first interface and the data output port of the portable
18 communications device is achieved upon receipt of the portable communications
19 device.